| Electronic Acknowledgement Receipt | | | | |
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| EFS ID: | 5106019 | | | |
| Application Number: | 10585503 | | | |
| International Application Number: | | | | |
| Confirmation Number: | 2236 | | | |
| Title of Invention: | Mechanosensitive ion channels and methods of use | | | |
| First Named Inventor/Applicant Name: | Owen P. Hamill | | | |
| Customer Number: | 26813 | | | |
| Filer: | David L. Provence/Dani Moroz | | | |
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| Application Type: | U.S. National Stage under 35 USC 371 | | | |

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| Submitted with Payment | yes |
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| | replies | 249_trans.pdf | 115729 | no | 1 | |
| Warnings: | replies | | cc69be24b7a344a9978e118a97bb2c44cc0 814f9 | | | |
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| Information: | | | | | | |
| 2 | Transmittal Letter | 249_sids.pdf | 165132 | no | 2 | |
| | | | 6cb289c7609ba0594648c621533ab54f1fs3 4f90 | | | |
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| 3 | Information Disclosure Statement (IDS) | 249_1449.pdf | 136021 | no | 1 | |
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| 4 | NPL Documents | 249_ref1.pdf | 1791727 | no | 6 | |
| _ ' | | | 4234cbdb7e2bd674b609335d55b29fd0e88 asseldd | | | |
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| Information: | | | | | | |
| 5 | NPL Documents | 249_ref2.pdf | 1734807 | no | 8 | |
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| 6 | NPL Documents | 249_ref3.pdf | 1389743 | no | 8 | |
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| 7 | | 249_a mendresp.pdf | 1291539 | yes | 13 | |
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| | Amendment/Req. Reconsideration-After Non-Final Reject | 1 | 1 | | | |
|--------------|---|-------|----|--|--|--|
| | Specification | 2 | 3 | | | |
| | Claims | | 6 | | | |
| | Applicant Arguments/Remarks Made in an Amendment | 7 | 13 | | | |
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| | | 29823 | | | | |

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

Fee Worksheet (PTO-06)

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